

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	3-hydroxy-3-methylhexanoic acid	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:12
S2	2682	(KAO CORPORATION).as.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:13
S3	1554	body odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:13
S4	10	S2 and S3	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:13
S5	84019	odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:18
S6	278	S2 and S5	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:19
S8	95	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with (body or axillary or apocrine) odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 11:21
S11	3	3-hydroxy-3-methylhexanoic acid not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 11:39
S12	21834	hydroxycarboxylic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 12:32
S13	210	S12 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 12:32
S14	110	S12 and S3 and color\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 12:32
S15	1	("5023347").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 12:47

## EAST Search History

S16	121	(natsch andreas).in. or (gfeller hans).in. or (gygax peter).in. or (schmid joachim).in. or (acuna gonzalo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 13:03
S17	1	3-hydroxy-3-methylhexanoic acid and (hydrazino or diazomethyl)	US-PGPUB; USPAT	ADJ	ON	2009/03/18 13:22
S18	138	hydroxycarboxylic acid and (hydrazino or diazomethyl)	US-PGPUB; USPAT	ADJ	ON	2009/03/18 13:22
S19	1429	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat	US-PGPUB; USPAT	ADJ	ON	2009/03/18 13:24
S20	20	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat same odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 13:24
S21	10	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat same odor not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 13:27
S22	1819	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 13:29
S23	92	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat and odor not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 13:29
S24	112	(detect\$3 or determin\$5 or assess\$3 or quantif\$5) with sweat and odor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 13:30
S27	1	("20040047960").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:00
S28	1	("3970689").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:00
S30	1	("20030040460").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:01
S31	1	("6129941").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:01

## EAST Search History

S32	2	jp-10025265-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 14:02
S33	7	body odor and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 14:57
S34	10699	odor with color\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/18 14:58
S35	56	body odor with color\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/18 14:59
S36	596	sweat with color\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:00

## EAST Search History

S37	188	( "2015864" "20010023338" "20010031248  "20020005145" "20020106466" "200201 10686" "20020142937" "20020149656" "2 0020150678" "20020176982" "2003001336 9" "20030021983" "20030070782" "20030 082237" "20030203009" "3266973" "3338 992" "3341394" "3381688" "3494821" "35 02538" "3502763" "3542615" "3692618" " 3802817" "3849241" "3919437" "3971665"  "4006030" "4041203" "4078029" "410032 4" "4101638" "4144370" "4172781" "4313 820" "4340563" "4375448" "4467012" "44 69746" "4488969" "4494278" "4494629" " 4517308" "4522203" "4525410" "4575556"  "4604313" "4640810" "4643801" "465575 7" "4701218" "4715983" "4725415" "4734 324" "4775585" "4780448" "4781858" "47 83220" "4798603" "4802473" "4818464" " 4823404" "4904304" "4969457" "5020533"  "5057302" "5064473" "5100581" "510070 2" "5108739" "5122418" "5133803" "5145 518" "5145727" "5169706" "5178931" "51 83656" "5188885" "5196177" "5204429" " 5220000" "5221497" "5225374" "5230953"  "5238518" "5266289" "5284703" "529286 8" "5294717" "5300365" "5322061" "5332 432" "5338713" "5350624" "5382400" "53 83450" "5407442" "5407600" "5427844" " 5429628" "5451450" "5458864" "5472775"  "5480636" "5486356" "5488126" "552717 1" "5538548" "5539124" "5540916" "5547 607" "5553608" "5554775" "5583219" "55 91797" "5593146" "5597512" "5661198" " 5663224" "5679138" "5679724" "5695868"  "5733272" "5773227" "5813398" "581730 0" "5837352" "5843509" "5855788" "5861 144" "5874067" "5880176" "5880309" "58 82638" "5885599" "5902226" "5905101" " 5916596" "5948398" "5948483" "5962566"  "5972389" "5985229" "5989515" "600462 5" "6007592" "6024786" "6045900" "6047 413" "6060410" "6073771" "6075179" "60 96299" "6111163" "6193844" "6225524" "6 238767" "6254894" "6277772" "6291535"  "6294222" "6299867" "6309736" "631586 4" "6334988" "6344218" "6369290" "6376 741" "6387495" "6398827" "6425530" "64 27693" "6433243" "6440187" "6460989" "6 461735" "6468500" "6475601" "6491790"  "6517199" "6536890" "6551457" "656244 1" "6575383" "6623848" "6639004" "6645 569").PN.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:20
S38	756	sweat with odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:31
S39	26	(S36 or S38) and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:32

## EAST Search History

S43	118	(sweat same color\$7) and (apocrine or axillary or odor) not S36	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:44
S44	223	(sweat same color\$7) and (apocrine or axillary or odor)	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:45
S45	918	perspiration with color\$7 not S36 not S44	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:58
S46	43	perspiration with color\$7 not S36 not S44 and odor	US-PGPUB; USPAT	ADJ	ON	2009/03/18 15:59
S47	103	(perspiration same color\$7) and (apocrine or axillary or odor) not S45	US-PGPUB; USPAT	ADJ	ON	2009/03/18 16:00
S48	15	(yabuki masayuki).in. or (hasegawa yoshihiro).in. or (mastukane masamoto).in. or (yabe emi).in.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 16:14
S49	130	(yabuki masayuki).in. or (hasegawa yoshihiro).in. or (mastukane masamoto).in. or (yabe emi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:15
S50	2503	jp2003	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:20
S51	1	jp2003346586	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:20
S52	1	ep03748731	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:22
S53	2	ep-1553411-\$\$did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:23

## EAST Search History

S54	2	wo-2004031766-\$\$did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 16:24
S55	2	(massey elan).in. or (williamson justine).in. or (phillips jeremy neale).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 19:59
S56	2	(massey elan).in. or (williamson justine).in. or (neale phillips jeremy).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:00
S57	985	(british american tobacco).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:01
S58	12	(british american tobacco).as. and exposure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:01
S59	10	(british american tobacco).as. and culture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:02
S60	108	(british american tobacco).as. and (medium or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:02

## EAST Search History

S61	161	(aufderheide).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:03
S62	4	(aufderheide michaela).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:04
S63	4	cultex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:07
S64	386	435/305.2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:10
S65	294	435/305.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/18 20:10
S69	1	("4689309").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 07:59
S70	1	("4376827").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 08:00
S71	0	jp-9802526-\$\$did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 08:06
S72	148	(yabuki masayuki).in. or (hasegawa yoshihiro).in. or (matsukane masamoto).in. or (yabe emi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 08:07

## EAST Search History

S73	168	(furukawa makoto).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 08:13
S74	9	(furukawa makoto).in. and (deodorant or perfume of sweat or odor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 08:13
S75	1	("5141921").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 08:42
S76	1	("5834626").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 08:50
S77	10	(3-methyl-2-hex\$noic or 7-octenoic) same color\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/23 08:52
S78	53	monell chemical senses center	US-PGPUB; USPAT	ADJ	ON	2009/03/23 08:57
S79	0	hydrazide same body odor	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:16
S80	10	hydrazide and body odor	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:16
S81	163	(73/23.34).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/23 09:21
S82	18516	(odor or smell or stink or sweat) same (color\$7)	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:23
S83	64	(odor or smell or stink or sweat) same (colorimetric)	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:24
S84	1	10/028062	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:31
S85	19	(rosenberg melvyn).in. or (sterer nir).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 09:32
S86	76	halitosis same color\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 09:34
S87	1	("5093475").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 09:40



## EAST Search History

S88	1	"20060160240".pn. and fatty acid	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:49
S89	1	("5386004").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 10:05
S90	3	beta hydroxycarboxylic acid same odor	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:45
S91	162	beta hydroxycarboxylic acid and odor	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:45
S92	24	beta hydroxycarboxylic acid and body odor	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:45
S98	41	(natsch andreas).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 11:40
S99	14	(natsch andreas).in. and axillary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 11:41
S10 0	9	3-hydroxy-3-methyl hexanoic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 11:42
S10 1	1	("6805893").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/23 14:54
S10 2	1	3-mercapto-3-methylhexanol	US-PGPUB; USPAT	ADJ	ON	2009/03/23 14:59
S10 3	2	3-methylhexenoic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 17:10